Receipt date: 12/12/2007 10679158 - GAU: 3737

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/679158 INFORMATION DISCLOSURE October 3, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Russell Art Unit 3733 (Use as many sheets as necessary) Examiner Name Davis, Danial J. Sheet 1 of 4 Attorney Docket Number 50642/287729

| U.S. PATENT DOCUMENTS |              |  |                  |                                  |   |
|-----------------------|--------------|--|------------------|----------------------------------|---|
| Examiner              | Cite<br>No.1 | Document Number                            | Publication Date | Name of Patentee or Applicant of | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
| Initials *            |              | Number - Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Cited Document                   |   |
| /B.R./                |              | US 4,671,275                               | 06-09-1987       | Deyerle                          |   |
| /B.R./                |              | US 4,738,256                               | 04-19-1988       | Freeman, et al.                  |   |
| /B.R./                |              | US 4,777,942                               | 10-18-1988       | Frey, et al.                     |   |
| /B.R./                |              | US 4,809,689                               | 03-07-1989       | Anapliotis                       |   |
| /B.R./                |              | US 5,002,578                               | 03-26-1991       | Luman                            |   |
| /R R /                |              | US 5,147,408                               | 09-15-1992       | Noble                            |   |
| /B.H./                |              | US 5,342,366                               | 08-30-1994       | Whiteside, et al.                |   |
| /B.R./                |              | US 5,365,996 11/19                         | 94-06-10-1992    | Crook                            |   |
| /B.R./                |              | US 5,387,218                               | 02-07-1995       | Meswania, et al.                 |   |
| /B.R./                |              | US 5,403,320                               | 04-04-1995       | Luman                            |   |
| /B.R./                |              | US 5,452,407                               | 09-19-1995       | Crook                            |   |
| /B.R./                |              | US 5,527,316                               | 06-18-1996       | Williamson                       |   |
| /B.R./                |              | US 5,534,366 5,342,36                      | 08-30-1994       | Whiteside                        |   |
| /B.R./                |              | US 5,540,694                               | 07-30-1996       | DeCarlo, Jr.                     |   |
| /B.R./                |              | US 6,045,556                               | 04-04-2000       | Cohen                            |   |
| /B.R./                |              | US 6,174,335                               | 01-16-2001       | Varieur                          |   |
| /B.R./                |              | US 6,228,092                               | 05-08-2001       | Mikhail                          |   |
| /B.R./                |              | US 6,295,513 BI                            | 09-25-2001       | Thackston                        |   |
| JB B /                |              | US 6,319,256                               | 11-20-2001       | Spotorno                         |   |
| /B R /                |              | US 6,463,351 B1                            | 10-08-2002       | Clynch                           |   |
| /RR/                  |              | US 6,690,964 B2                            | 02-10-2004       | Bieger, et al.                   |   |
| /B:R:/                |              | US 6,772,026 B2                            | 08-03-2004       | Bradbury, et al.                 |   |
| /R R /                |              | US 6,882,982                               | 04-19-2005       | McMenimen                        |   |
| /B.H./                |              | US 6,905,514 B2                            | 06-14-2005       | Carignan, et al.                 |   |
| /B.R./                |              | US 6,947,786 B2                            | 09-20-2005       | Simon, et al.                    |   |
| 7B.R./                |              | US 7,035,702 B2                            | 04-25-2006       | Jelonek, et al.                  |   |
| /B.R./                |              | US 2002/0007294                            | 01-17-2002       | Bradbury, et al.                 |   |
| /R D /                |              | US 2002/0018981 A1                         | 02-14-2002       | Andersson, et al.                |   |
| /R'R'/                |              | US 2002/0072821 A1                         | 06-13-2002       | Baker                            | <del></del>   |
| /B.R./                |              | US 2003/006107                             | 01-23-2003       | Thompson                         |   |
| /R R /                |              | US 2003/0069591 A1                         | 04-10-2003       | Carson, et al.                   |   |
| /R R /                |              | US 2003/030787                             | 04-17-2003       | Bradbury                         |   |
| /B.B./                |              | US 2003/0050643 A1                         | 03-13-2003       | Taft                             |   |
| /B.R./                |              | US 2003/0073901 A1                         | 04-17-2003       | Simon, et al.                    |   |
| /RR//                 |              | US 2004/152970 A1                          | 08-05-2004       | Hunter, et al.                   |   |
| Examiner<br>Signature |              |  |                  | Date<br>Considered               |   |

Receipt date: 12/12/2007

Examiner

Signature

US 2005/0288676 A1

US 2006/0229626 A1

US 2007/0118055 A1

10679158 - GAU: 3737

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/679158 INFORMATION DISCLOSURE Filing Date October 3, 2003 STATEMENT BY APPLICANT First Named Inventor Russell Art Unit 3733 (Use as many sheets as necessary) Examiner Name Davis, Daniel J. Sheet 2 of Attomey Docket Number 50642/287729 **U.S. PATENT DOCUMENTS** Name of Patentee or Applicant of Document Number Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Examiner Initials Cite No.1 Cited Document Number - Kind Code<sup>2</sup> (if known) /B.R./ US 2004/0153081 A1 08-05-2004 Tulkis US 2004/0171924 A1 09-02-2004 Mire, et al. Bradbury et al US 2004/0243481 A1 12-02-2004 Therics, Inc. US 2005/0085715 A1 04-21-2005 /RRT Dukesherer, et al. US 2005/0119777 A1 06-02-2005 /B.R./ Arbogast, et al. US 2005/0154331 07-14-2005 Christie, et al. BR. US 2005/0197814 09-2005 Aram, et al. US 2005/0203384 A1 09-15-2005 Sati, et al. US 2005/0209726 A1 09-22-2005 Voit, et al. US 2005/0216305 A1 09-29-2005 Funderud

Schnieders

McLean

McCombs

Date

Considered

12-29-2005

10-12-2006

05-24-2007

PTO/SB/08A (10-01)
Van Zile, et al.Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

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## NFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/279,158 10/679,158 **Application Number** Date Filed: October 3, 2003 First Named Inventor Thomas A. RUSSELL 3739 Group Art Unit **Examiner Name** 

50642/287729

(use as many sheets as necessary) **Sheet** of 3 Attorney Docket Number

|                           |           | Document Number                            | Publication Date                      | Name of Patentee or Applican<br>Cited Document | Pages, Columns, Lines, Where Relevan   |
|---------------------------|-----------|--|---------------------------------------|--|--|
| Examine r Initiats • Cite | Cite No.1 | Number - Kind Code <sup>2</sup> (if known) | MM-D/D-YYYY/                          | Olios o Sacinto IX                             | Passages or Relevant<br>Figures Appear |
| /BR/                      |           | 3,457,922                                  | 07/29/1969                            | Ray  |  |
| /B R                      |           | 5,375,588                                  | 12/27/1994                            | Yoon   |  |
| /B.R./                    |           | 5,389,101                                  | 02/14/19986                           | Heilbrun, et al.                               |  |
| /B.R./                    |           | 5,603,318                                  | 02/18/1997                            | Heilbrun, et al.                               |  |
| /B.H./                    |           | 5,643,268                                  | 07/01/1997                            | Vilsmeier, et al.                              |  |
| /B.R.                     |           | 5,748,767                                  | 05/05/1998                            | Raab   |  |
| /B.R./                    |           | 5,769,861                                  | 06/23/1998                            | Vilsmeier                                      |  |
| /D D                      |           | 5,772,594                                  | 06/30/1998                            | Barrick  |  |
| /B.R/                     |           | 5,792,147                                  | 08/11/1998                            | Evans, et al.                                  |  |
| /B.R./                    |           | 5,799,055                                  | 08/25/1998                            | Peshkin, et al.                                |  |
| /B.R./                    |           | 5,807,252                                  | 09/15/1998                            | Hassfeld, et al.                               |  |
| /B.R./                    |           | 5,836,954                                  | 11/17/1998                            | Heilbrun, et al.                               |  |
| 7B.R//                    | ···       | 5,865,809                                  | 02/02/1999                            | Moenning, et al.                               |  |
| /B.R./                    |           | 5,871,018                                  | 02/16/1999                            | Delp, et al.                                   |  |
| /B.R./                    |           | 5,871,445                                  | 02/16/1999                            | Bucholz  |  |
| /B.R./                    |           | 5,880,976                                  | 03/09/1999                            | DiGioia, III, et al.                           |  |
| /B.R./                    |           | 6,069,932                                  | 05/30/2000                            | Oeshkin, et al.                                |  |
| B.R./                     |           | 6,083,163                                  | 07/04/2000                            | . Wegner, et al.                               |  |
| B.R./                     |           | 6,146,390                                  | 11/14/2000                            | Heilbrun, et al.                               |  |
| RR/                       |           | 6,165,181                                  | 12/26/2000                            | Heilbrun, et al.                               |  |
| /B.R./                    |           | 6,167,296                                  | 12/26/2000                            | Shahidi  |  |
| /B.R./                    | *         | 6,190,320 B1                               | 02/20/2001                            | Lelong   |  |
| /B.R./                    |           | 6,198,794 B1                               | 03/06/2001                            | Peshkin, et al.                                |  |
| B.R./                     |           | 6,200,316 B1                               | 03/13/2001                            | Zwirkoski, et al.                              |  |
| BR/                       |           | 6,205,411 B1                               | 03/20/2001                            | DiGioia, III, et al.                           |  |
| B.R.7                     |           | 6,226,548 B1                               | 05/01/2001                            | Foley, et al.                                  |  |
| B.R./                     |           | 6,235,038 B1                               | 05/22/2001                            | Hunter, et al.                                 |  |
| BB/                       |           | 6,236,875 B1                               | 05/22/2001                            | Bucholz, et al.                                |  |
| B.R./                     |           | 6,249,581 B1                               | 06/19/2001                            | Kok  |  |
| B.R./                     |           | 6,285.902 B1                               | 09/04/2001                            | Kienzle, III, et al.                           |  |
| B.R./                     | -         | 6,332,891 B1                               | 12/25/2001                            | Himes  |  |
| /B.R./                    |           | 6,347,240 B1                               | 02/12/2002                            | Foley, et al.                                  |  |
| /B R /                    |           | 6,351,659 B1                               | 02/26/2002                            | Vilsmeier                                      |  |
| BB/                       |           | 6,385,475 B1                               | 05/07/2002                            | Cinquin, et al.                                |  |
| Examiner<br>Signature     |           |  | · · · · · · · · · · · · · · · · · · · | Date<br>Considered                             |  |

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PTO/SB/08a (08-035)
Approved for use through 07/31/2006. OMB 0651-0031
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**ADDITIONAL** INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 11

|                        | Complete if Known |  |  |  |
|------------------------|-------------------|--|--|--|
| Application Number     | 10/679,158        |  |  |  |
| Filing Date            | October 3, 2003   |  |  |  |
| First Named Inventor   | Thomas A. Russell |  |  |  |
| Art Unit               | 3739              |  |  |  |
| Examiner Name          | DAVIS, Daniel J.  |  |  |  |
| Attorney Docket Number | 50642/287729      |  |  |  |

|         |       |              | · ·         |                     |
|---------|-------|--------------|-------------|---------------------|
| /B.R./  | 81.   | 5,289,826    | 03/01/1994  | Kovacevic           |
| /B.B./  | 82.   | 5,360,016    | 11/01/1994  | Kovacevic           |
| /B.R./  | 83.   | 5,364,402    | 11/15/1994  | Mumme, et al.       |
| /B.R./  | 84.   | 5,379,133    | 01/03/1995  | Kirk                |
| /B.R./  | 85.   | 5,383,454    | 01/24/1995  | Bucholz             |
| /B.R./  | 86.   | 5,395,376    | 03/07/1995  | Caspari, et al.     |
| /B.R./  | 87.   | 5,423,828    | 06/13/1995  | Benson              |
| /B.R./  | 88.   | 5,425,355    | 06/20/1995  | Kulick              |
| /B.R./  | 89.   | 5,449,360    | 09/12/1995  | Schreiber           |
| /B.R./  | 90.   | 5,462,548    | 10/31/1995  | Pappas, et al.      |
| /B.R./  | 91.   | 5,462,549    | 10/31/1995  | Glock               |
| /B.R./  | 92.   | 5,468,244    | 11/21/1995  | Attfield, et al.    |
| _/B.R./ | 93.   | 5,470,354    | 11/28/1995  | Hershberger, et al. |
| /B.R./  | 94.   | 5,474,559    | 12/12/1995  | Bertin, et al.      |
| /B.R./  | 95.   | 5,486,178    | 01/23/1996  | Hodge               |
| /B.R./  | 96.   | 5,490,854    | 02/13/1996  | Fisher, et al.      |
| /B.R./  | 97.   | 5,491,510    | 02/13/1996  | Gove                |
| /B.R.   | / 98. | 5,507,824    | 04/16/1996  | Lennox              |
| /B.R./  | 99.   | 5,514,139    | 05/07/1996  | Goldstein, et al.   |
| 7B.R./  | 100.  | 5,517,990    | 05/21/1996  | Kalfas, et al.      |
| /B.R./  | 101.  | 5,540,691    | 07/30/1996  | Elmstrom, et al.    |
| /R.R./  | 102.  | 5,540,695    | 07/30/1996  | Levy                |
|         | 103.  | 5,540,696    | 07/30/1996  | Booth, Jr., et al.  |
| /RR/    | 104.  | 5,569,260    | 10/29/1996  | Petersen            |
| /B.R./  | 105.  | 5,597,379    | 01/28/1997  | Haines, et al.      |
| 78.H./  | 106.  | 5,598,269    | 01/28/1997  | Kitaevich, et al.   |
| /B.R./  | 107.  | 5,613,969    | 03/25/1997  | Jenkins, Jr.        |
| /B.R./  | 108.  | 5,643,272    | 07/01/1997  | Haines, et al.      |
| /B.R./  | 109.  | 5,658,290    | 08/19/1997  | Lechot              |
| /B.R./  | 110.  | 5,669,914    | 09/23/1997  | Eckhoff             |
| /B.R./  | 111.  | 5,676,668    | 10/14/1997  | McCue, et al.       |
| /B.R./  | 112.  | 5,682,886    | 11/04/1997  | Delp, et al.        |
| /B.R./  | 113.  | 5,695,501    | 12/09/1997  | Carol, et al.       |
| /B.R./  | 114.  | 5,702,406    | 12/30/1997  | Vilsmeier, et al.   |
| /B.R./  | 115.  | 5,707,370    | 01/13/1998  | Berki, et al.       |
| /B.R./  | 116.  | 5,709,689    | 01/20/1998  | Ferrante, et al.    |
| /B.R./  | 117.  | 5,715,836    | 02/10/1998  | Kliegis, et al.     |
| /B.R./  | 118.  | 5,716,361    | 02/10/1998  | Masini              |
| /B.R./  | 119.  | 5,720,752    | 02/24/1998  | Elliott, et al.     |
| /B.R./  | 120.  | 5,722,978    | 03/03/1998  | Jenkins, Jr.        |
| /B.R./  | 121.  | 5,733,292 o3 | -05/31/1998 | Gustilo, et al.     |
| /B.R./  | 122.  | 5,735,904    | 04/07/1998  | Pappas              |
| 2104222 |       |              |             |                     |

2104223

| Examiner<br>Signature | Date<br>Considered |  |
|-----------------------|--------------------|--|

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